

New Jersey Division of HIV/AIDS Services  
Persons Living with HIV/AIDS as of December 31, 2005  
Black Not Hispanic NJ Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	3008	17	52	23	3060	17
AIDS-CD4 Only	6459	36	0	0	6459	35
HIV Only	8591	48	172	77	8763	48
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Total	18058	100	224	100	18282	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
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<5	22	0	White, Not Hispanic	0	0	0	0	0	0
5-12	202	1	Black, Not Hispanic	18058	100	224	100	18282	100
13-19	271	1	Hispanic	0	0	0	0	0	0
20-29	1026	6	Other/Unknown	0	0	0	0	0	0
30-39	3694	20	-----	-----	---	-----	---	-----	---
40-49	7507	41	Total	18058	100	224	100	18282	100
50+	5560	30							
Unk.	0	0							
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Total	18282	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	2271	22	0	0	2271	13
Injection drug user (IDU)	3581	34	2183	30	5764	32
MSM/IDU	422	4	0	0	422	2
Heterosexual contact***	3304	31	4540	63	7844	44
Risk not reported/other****	950	9	525	7	1475	8
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Total	10528	100	7248	100	17776	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	233	93	242	95	475	94
Risk not reported/other****	17	7	14	5	31	6
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Total	250	100	256	100	506	100

NOTE: Includes only those persons known to be infected with HIV.

# Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

\* Classification based on current age at the end of December 2005.

\*\* 282 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

\*\*\* Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

\*\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
AIDS Cases Reported as of December 31, 2005  
Black Not Hispanic NJ Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	6857 ( 26)	5750 ( 84)	149 ( 29)	114 ( 77)	7006 ( 26)	5864 ( 84)
Other OI w/o PCP	7228 ( 27)	5767 ( 80)	338 ( 65)	192 ( 57)	7566 ( 28)	5959 ( 79)
KS Alone	225 ( 1)	178 ( 79)	0 ( 0)	0 ( .)	225 ( 1)	178 ( 79)
No Disease Listed	12466 ( 47)	5761 ( 46)	31 ( 6)	13 ( 42)	12497 ( 46)	5774 ( 46)
Total	26776 (100)	17456 ( 65)	518 (100)	319 ( 62)	27294 (100)	17775 ( 65)

2. Age *	Cases %		3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	387	1	White, Not Hispanic	0	0	0	0	0	0
5-12	131	0	Black, Not Hispanic	26776	100	518	100	27294	100
13-19	132	0	Hispanic	0	0	0	0	0	0
20-29	3186	12	Other/Unknown	0	0	0	0	0	0
30-39	11683	43	-----	-----	---	-----	---	-----	---
40-49	8560	31	Total	26776	100	518	100	27294	100
Over 49	3215	12							
Unknown	0	0							
Total	27294	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	3226	18	0	0	3226	12
Injection drug user (IDU)	9132	52	4173	46	13305	50
MSM/IDU	920	5	0	0	920	3
Heterosexual contact***	3357	19	4381	48	7738	29
Risk not reported/other****	1042	6	525	6	1567	6
Total	17677	100	9079	100	26756	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	253	93	252	95	505	94
Risk not reported/other****	20	7	13	5	33	6
Total	273	100	265	100	538	100

# indicates that number is not shown due to small cell size,  
in accordance with NJDHSS security and confidentiality policies.

\* Classification at time of AIDS diagnosis.

\*\* 20 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

\*\*\*\* Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
AIDS Cases Reported as of December 31, 2005  
Black Not Hispanic NJ Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	338	325	96%
1985	408	394	97%
1986	637	604	95%
1987	967	920	95%
1988	1031	971	94%
1989	1360	1249	92%
1990	1376	1260	92%
1991	1470	1360	93%
1992	1901	1689	89%
1993	2767	2244	81%
1994	2272	1701	75%
1995	2149	1356	63%
1996	1884	1004	53%
1997	1512	736	49%
1998	1126	480	43%
1999	1140	433	38%
2000	1127	340	30%
2001	1036	284	27%
2002	899	204	23%
2003	766	129	17%
2004	699	79	11%
2005	429	13	3%
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Total	27294	17775	65%

New Jersey Division of HIV/AIDS Services

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2005

Black Not Hispanic NJ Residents

1. Age *	Cases %		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	253	2	White, Not Hispanic	0	0	0	0	0	0
5-12	45	0	Black, Not Hispanic	10157	100	298	100	10455	100
13-19	285	3	Hispanic	0	0	0	0	0	0
20-29	2159	21	Other/Unknown	0	0	0	0	0	0
30-39	3970	38	-----	-----	---	-----	---	-----	---
40-49	2692	26	Total	10157	100	298	100	10455	100
Over 49	1051	10							
Unknown	0	0							
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Total	10455	100							

3. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	1223	21	0	0	1223	12
Injection drug user (IDU)	2066	35	1310	31	3376	33
MSM/IDU	200	3	0	0	200	2
Heterosexual contact***	1776	30	2610	61	4386	43
Risk not reported/other****	634	11	337	8	971	10
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Total	5899	100	4257	100	10156	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	139	97	148	95	287	96
Risk not reported/other****	5	3	7	5	12	4
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Total	144	100	155	100	299	100

\* Classification at time of first HIV+ test.

# indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

\*\* 1 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.

\*\*\* Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

\*\*\*\* Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services  
HIV/AIDS Cases Reported as of December 31, 2005  
Black Not Hispanic NJ Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	15336	42	511	62	15847	42
AIDS-CD4 Only	11428	31	19	2	11447	30
HIV Only	10157	28	298	36	10455	28
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Total	36921	100	828	100	37749	100

2. Age *	Cases %		3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
				Cases	%	Cases	%	Cases	%
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Under 5	683	2	White, Not Hispanic	0	0	0	0	0	0
5-12	145	0	Black, Not Hispanic	36921	100	828	100	37749	100
13-19	524	1	Hispanic	0	0	0	0	0	0
20-29	6381	17	Other/Unknown	0	0	0	0	0	0
30-39	16160	43	-----	-----	---	-----	---	-----	---
40-49	10057	27	Total	36921	100	828	100	37749	100
Over 49	3799	10							
Unknown	0	0							
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Total	37749	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	4449	19	0	0	4449	12
Injection drug user (IDU)	11198	47	5483	41	16681	45
MSM/IDU	1120	5	0	0	1120	3
Heterosexual contact***	5133	22	6991	52	12124	33
Risk not reported/other****	1676	7	862	6	2538	7
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Total	23576	100	13336	100	36912	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	392	94	400	95	792	95
Risk not reported/other****	25	6	20	5	45	5
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Total	417	100	420	100	837	100

NOTE: Includes only those persons known to be infected with HIV.

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\* Classification at time of first HIV+/AIDS diagnosis.

\*\* 9 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

\*\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
HIV/AIDS Cases Reported as of December 31, 2005  
Black Not Hispanic NJ Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Number of Cases	Number Known Dead	Case-Fatality Rate
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Before 1985	383	351	92%
1985	529	488	92%
1986	842	754	90%
1987	1264	1126	89%
1988	1476	1299	88%
1989	1990	1685	85%
1990	2203	1776	81%
1991	2428	1868	77%
1992	3959	2383	60%
1993	3421	1988	58%
1994	2921	1567	54%
1995	2566	1151	45%
1996	2074	778	38%
1997	1896	597	31%
1998	1531	432	28%
1999	1467	370	25%
2000	1602	295	18%
2001	1356	227	17%
2002	1250	157	13%
2003	1076	111	10%
2004	941	50	5%
2005	574	14	2%
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Total	37749	19467	52%